1. DATES TIME GROUP 2. LOCATION 10 July 64 11/0045Z Washington, D. C. 3. SOURCE 10. CONCLUSION Marcool. Civilian 4. NUMBER OF OBJECTS One 5. LENGTH OF OBSERVATION 11. BRIEF SUMMARY AND ANALYSIS Object observed after sunset appearing as brighter than Venus 15 Minutes at it's max. Light only. Observed through TX and lost sight. Could not relocate. No shape to object. Speed slower 6. TYPE OF OBSERVATION than BCHOI by about 5X. Smooth speed even flight. No change Ground-Visual in altitude. 75 degrees of arc in 15 minutes. Compared to 7. COURSE brightness of ECHC. West COMMENTS: Max brightness of ECHO is about -2 while Venus goes to -4.4. Data on brightness inconsistant. Little high 8. PHOTOS Paring 1/0 1100 observed. Barroon MIST LIKERY CAUSE O Yee I No 9. PHYSICAL EVIDENCE

FORM FORM TO SEP 63 0-329 (TDE) Providence of the American may be used

10 Joz 6 f

August 12, 1964

Dear Mr. 4

Force Base has attempted to evaluate the UFO sighting you recently reported.

The information contained in your report indicates that the observation was possibly a high flying aircraft. The time of the sighting was such that the aircraft would be in the visible rays of the sun, which had just set, while the ground light condition was dusk. The object could not have been a satellite because of the direction of flight. Also, it is not likely that a balloon was observed due to the constant speed, even flight, and duration of observation. In addition, the motion to the west is against a prevailing wind at altitudes over Washington, D.C. The motion and speed indicated in your report was a steady even flight through 750 of are in 15 minutes. This represents about the maximum duration that an aircraft at 40,000 feet would be observed. No check was made to determine if any aircraft was in this area at this time due to heavy air traffic in and around Washington, D.C. at the time of your sighting. The case is given an evaluation of a possible aircraft observation.

Sincerely,

MASTON M. JACKS
Major, USAF
Public Information Division
Office of Information



HEADQUARTERS FOREIGN TECHNOLOGY DIVISION

AIR FORCE SYSTEMS COMMAND HT-PATTERSON AIR FORCE



REPLY TO

ATTH OF: TDEW

SUBJECT: Request for UFO Information (Meredith Williams)

TO: Hq USAF SAFOI PB (Mrs. Gaiser)

1. We have received a report from Mr. in Washington D. C. regarding an observation of a n unidentified flying object on 10 July 1964. Mr. d quested our evaluation of his sighting.

2. The information contained in his report indicates that the observation was possibly a high flying aircraft. The time of the sighting was such that the aircraft would be in the visible rays of the sun, which had just set, while the ground light condition was dusk. The object could not have been a satellite, because of the direction of flight. Also, it is not likely that a balloon was observed due to the constant speed, eventflight, and duration of observation. Also motion to the west is against a prevailing wind at altitudes over Washington D. C. The motion and speed indicated in his report was a steady even flight through 75 degrees of arc in 15 minutes. This represents about the maximum duration that an aircraft at 40,000 feet would be observed. No check was made to determine if any aircraft was in this area at this time, due to heavy air traffic in and around Washington D. C. at the time of his sighting. Was case is given and evaluation of a possible aircraft observation.

FOR THE COMMANDER

Colonel, USAF

Deputy for Technology and Subsystems

YOU - THE NUCLEUS OF SECURITY!

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

	THE RESERVE THE PARTY OF THE PA	
1. When did you see the object? 10 July 1964 Day Month Year	2. Time of day: 8:45 to 9:00 Hour Minutes (Circle One): A.M. or P.M.	
3. Time Zone: (Circle One): a. Eastern b. Central c. Mountain d. Pocific e. Other	(Circle One): a. Daylight Saving b. Standard	
4. Where were you when you saw the object? My	front yard at:	
AND STREET	ashington D.C.	
Negrest Postel Address	City or Town State or County	
5. How long was object in sight? (Total Durotten)	Hours Minutes Seconds	
b. Fairly certain d. J	No	
6. What was the condition of the sky? After sunset, but Bright B Sky still a. B b. Cloudy blue + bright. b. C	GHT Bright Cloudy	
7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object? (Circle One): a. In front of you b. In back of you c. To your right (Circle One): a. In front of you e. Overhead f. Don't remember		

8.1 STARS (Circle One):	8.2 MOON (Circle One):
Vous con given the cl.5. Air Pennsyland A	a. Bright moonlight
and the second second and the second second and a	the second control of the second seco
d. Don't remember	C. No moenlight - pitch dark
The second secon	and had d. Don't remember and the state of the same and
The second secon	
What were the weather conditions at the time yo	co saw the object?" I'm redecasom home to it is it is it
CLOUDS (Circle One)	WEATHER (Circle One):
a. Clear sky	a Dry
b. Hazy	b. Fog, mist, or light rain
	c. Moderate or heavy rain
	d. Snow
	e. Don't remember
The object appeared: (Circle One):	
b. Transparent e. Don't remem	
b. Transparent e. Don't remem	
- V	
a. Brighter c. Ab	ne brightest stars? (Circle One):
If it appeared as a light, was it brighter than the G. Brighter C. About Downward Downward Downward Compare-brightness to some common object	e brightest stars? (Circle One): out the same on't know
If it appeared as a light, was it brighter than the c. About b. Dimmer d. Day	e brightest stars? (Circle One): out the same on't know
If it appeared as a light, was it brighter than the G. Brighter C. About Down d. Down d. Down d. Down Brightness to some common object Bright et Than 1	e brightest stars? (Circle One): out the same on't know
If it appeared as a light, was it brighter than the a. Brighter c. Ab. b. Dimmer d. Do. 11.1 Compare brightness to some common object 11.1 Compare brightness to some common object. The edges of the object were:	e brightest stars? (Circle One): out the same on't know
If it appeared as a light, was it brighter than the a. Brighter c. About Down d. Down d. Down d. Down Brightness to some common object Than Carcle One): a. Fuzzy or blurred	e brightest stars? (Circle One): out the same on't know
If it appeared as a light, was it brighter than the a. Brighter c. Ab. b. Dimmer d. Do. 11.1 Compare brightness to some common object 3right er than 1. The edges of the object were: (Circle One): a. Fuzzy or blurred 5. Like a bright star	e brightest stars? (Circle One): out the same on't know
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If it appeared as a light, was it brighter than the a. Brighter c. Ab. b. Dimmer d. Do. 11.1 Compare brightness to some common object. The edges of the shject were: (Circle One): a. Fuzzy or blurred 5. Like a bright star c. Sharphy autlined d. Don't remember Did the object: a. Appear to stand still at any time?	(Circle One for each question) Yes No Don't know
If it appeared as a light, was it brighter than the a. Brighter c. Ab. b. Dimmer d. Do. 11.1 Compare brightness to some common object. The edges of the shject were: (Circle One): a. Fuzzy or blurred 5. Like a bright star c. Sheeply autlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any time?	cout the same m't know et: Jenus at max brillance (Circle One for each question) Yes No Don't know Don't know Don't know Don't know
If it appeared as a light, was it brighter than the a. Brighter b. Dimmer d. Do. 11.1 Compare brightness to some common object. 3 right et Than a light star c. Sharply autlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any tic. Break up into parts or explode?	(Circle One for each question) Yes No Don't know Yes No Don't know Yes
If it appeared as a light, was it brighter than the a. Brighter c. Ab. b. Dimmer d. Da. Dimmer d. Do. Dimmer d. Do. The edges of the object were: (Circle One): a. Fuzzy or blurred 5. Like a bright star c. Sheeply autlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any tic. Break up into parts or explode? d. Give off smoke?	(Circle One for each question) Yes No Don't know
If it appeared as a light, was it brighter than the a. Brighter c. Ab. Dimmer d. Do. Dimmer d. Do. Dimmer d. Do. The edges of the object were: (Circle One): a. Fuzzy or blurred c. Sherply autlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any tic. Break up into parts or explade? d. Give off smoke? e. Change brightness?	(Circle One for each question) Yes No Don't know
If it appeared as a light, was it brighter than the a. Brighter c. Ab. Dimmer d. Do. 11.1 Compare-brightness to some common object. The edges of the shject were: (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sheeply autlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any tic. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape?	(Circle One for each question) Yes No Don't know
If it appeared as a light, was it brighter than the a. Brighter c. Ab. Dimmer d. Do. Dimmer d. Do. Dimmer d. Do. The edges of the shject were: (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sherply autlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any tic. Break up into parts or explade? d. Give off smake? e. Change brightness?	(Circle One for each question) Yes No Don't know

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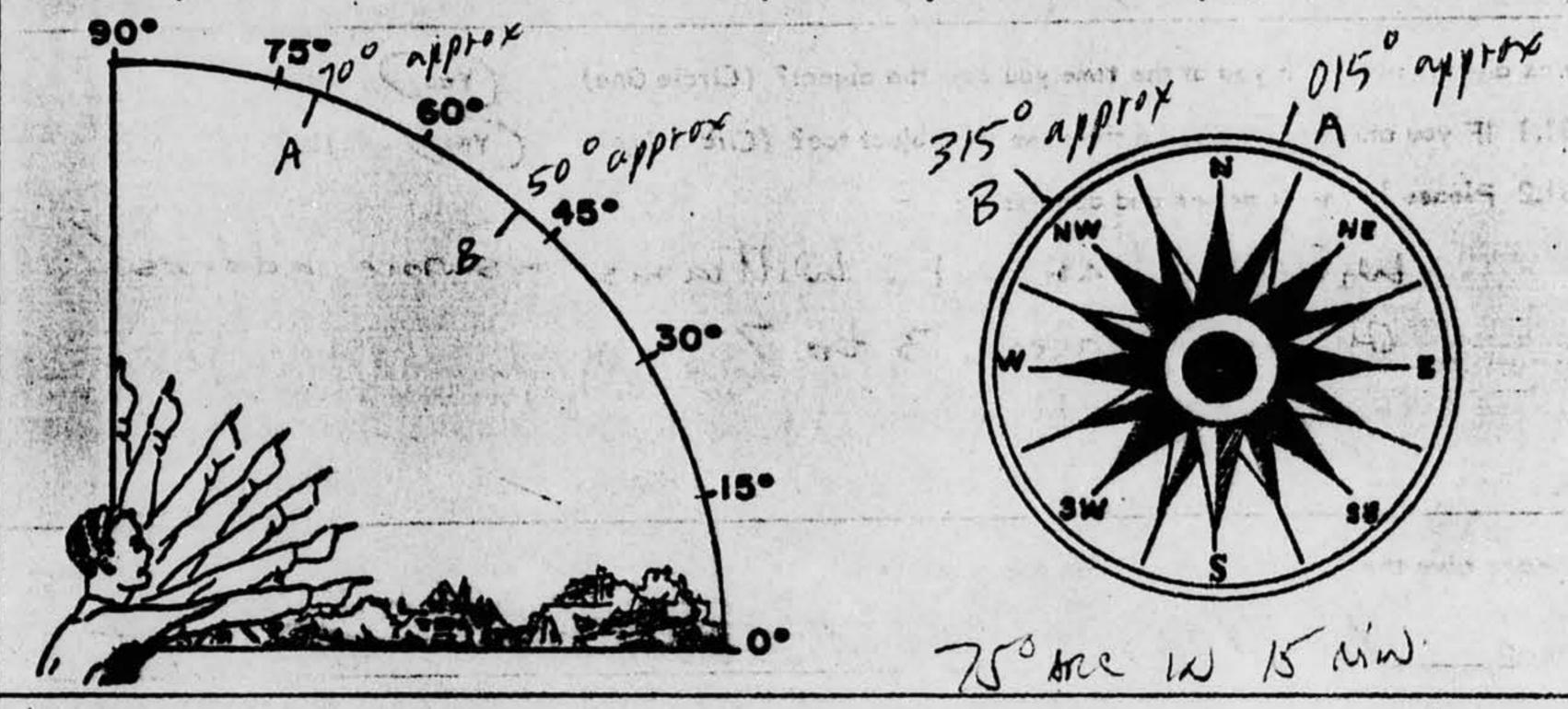
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(Circle One)	move behind someth		particularly a cl	And the	swered YES,	then tell what	
it moved be	hind;		MAN MAN IN MAN THE	CEVAL BUT HEALT OF	antes	entitle that it will	
		The state of the s		TWE USD AUT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	elene genine d	
. Did the object	move in front of sen	withing at any tim	ne, particularly o	a cloud?	*	wasta wieni L	
(Circle One in front of:); Yes	- (No) Do	on't Know.	IF you ar	swered YES,	then tell what	
., Tell in a few w	ords the following t	hings about the c	object:				
a. Sound	none						
Company of the second s	The Care Print 16 to the large	The second secon	Comment of the commen	Contract of the second			
much of the obj	w the angular size. ect is covered by much of the object w	Hold a match st	ick at arm's leng	performed this	experiment a	t the time of th	•
. We wish to know much of the obj	oct is covered by	Hold a match st	ick at arm's leng	performed this	experiment a		•
We wish to know much of the objections, how m	the angular size. oct is covered by much of the object w	Hold a match still be head of the ma	ick at arm's leng tch. If you had overed by the m	performed this atch head?	experiment of	the time of the	•
Draw a picture of the object the	that will show the sat you saw-such as	hape of the object wings, protrusion	ick at arm's leng tch. If you had overed by the m	abel and inclused abeliand inclused and inclused and inclused and inclused abeliance and inclused abeliance and inclused a	de in your ske	the time of the	•
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Draw a picture of the object the Place an arrow	that will show the sat you saw-such as	Hold a match still be head of the ma culd have been continued by the object wings, protrusion to show the direct	ick at arm's leng the objects. Language of or objects. Language of the object	abel and inclused abel and inclused and inclused and inclused and inclused abeliance and inclused abeliance and inclused and inclused and inclused abeliance and inclused and inclused abeliance and inclused and inclused and inclused areas and inclused and inclused areas and inclused and inclused and inclused areas areas and inclused areas and inclused areas and inclused areas areas and inclused areas and inclused areas areas and inclused areas areas and inclused areas	de in your ski	the time of the	•
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Draw a picture of the object the Place an arrow In my H appe	that will show the sat you saw such as beside the drawing shape to mexpen	hape of the object wings, protrusion to show the direct of the maked sive to a transfer to a transfe	ick at arm's length the less of the object of the object of the object of the object of the scarpe o	abel and inclusive was moving. With (which alobe	experiment a de in your ski trails or you has ale hau i	the time of the 1/ of it	
Draw a picture of the object the Place an arrow The appearance of the appearance of the object the place and arrow The appearance of the	that will show the sat you saw such as beside the drawing	hape of the object wings, protrusion to show the direct of maked sive teal that the highl	ick at arm's leng the liftyou had covered by the mi covered by the covered by the cover	abel and inclusive was moving. With (which globe T+ 20	experiment and all and and all	ocular servitions one mearly	· · · · · · · · · · · · · · · · · · ·

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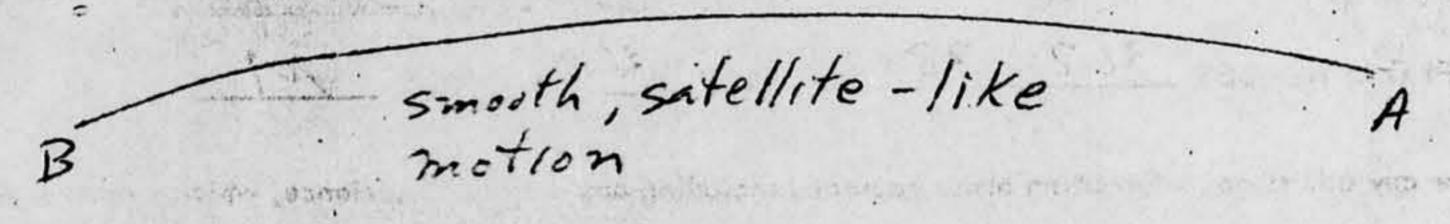
20. Do you think you can estimate the speed of the object (Circle One) Yes No	
IF you answered YES, then what speed would you esti	Amerila- speed about
21. Do you think you can estimate how far away from you to (Circle One) (Circle One) (Circle One) (Circle One) (No) (Proposition of the content of the content of the circle one) (Circle One)	(rough estimate)
22. Where were you located when you saw the object? (Circle One): a. Inside a building b. In a car c. Outdoors d. In an airplane (type) e. At sea f. Other	a. In the business section of a city? b. In the residential section of a city? c. In open countryside? d. Near an airfield? e. Flying over a city? f. Flying over open country? g. Other
24.1 What direction were you moving? (Circle One) a. North b. Northeast 24.2 How fast were you moving?	e. South f. Southwest h. Northwest les per hour.
b. Sun glasses Yes No f. c. Windshield Yes No g.	Binoculars (Yes) No (10×50) Talescope (Yes) No Theodolite (Yes) No Other
with binoculars, it was st with telescope, see Iten as 4 or 5 times that of	ould give the same appearance as the object which you saw.
due north. Didnit measure my best guesses.	

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27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it. Place an "A" on the compass when you first saw it. Place a "B" on the compass where you last saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there?

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

only one

30. Have you ever seen this, or a similar object before. If so give date no - Echo satellites clos except they are	
31.1 IF you answered YES, did they see the object too? (Circle Of 31.2 Please list their names and addresses: Wife Children	
NAME Last Name First Name ADDRESS Street Street	inston D.C. 20016
Indicate any additional information about yourself, including any sp Amnteur astronomer	SEX M
Electronics Engineer B.S. Physics + Math	
33. When and to whom did you report that you had seen the object? 15 July 1964 Day Month Year	NASA, Georgetown Umiv Observatory, and you.

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1964 34. Date you completed this questionnaire: 35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a nerretive explanation of your sighting. In a discussion with Gengetown University

Observatory graduat student who has seen high altitude balloons it developed that that is the most likely answer. He had not seen, or had any reports of, this particular object.

In your evolution uply, please formisk all available ditails such as some, speed, altitude etc

